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6. 4			or <u>Fa</u>		giiiia 22313-1430	•	
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07/05/2005 SDIRETA2 00	000116 09838565			Frances Es		(Depositor's name) (Signature)	
01 FC:2501 700.00 OP 300.00 OP					Trances Esser June 27, 2005		
APPLICATION NO.	FILING DATE		FIRST NAMED I	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/838,565	04/19/2001		Wolfgang	Tager	14034	8747	
TITLE OF INVENTION: PO	OWERLINE DATA COMM	IUNICATION					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$700		\$300	\$1000	06/29/2005	
EXAMINER ART UI		ART UN	TT CLASS-SUBCLASS				
KIM, KEVIN 2634		2634		375-260000	_		
CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNE	37 CFR 3.11. Completion EE Cormation Technology assignee category or catego	Correspondence ation form e of a Customer E PRINTED ON Telow, no assignee of this form is NOT (Bology AG ries (will not be printed)	(1) the name or agents OR (2) the name registered at 2 registered of plisted, no nar THE PATENT (plata will appear a substitute for present of the pate on the pate on the pate or payment of Fe	r on the patent. If an assign filing an assignment. (CITY and STATE OR CO, Germany ent): Individual	a member a nes of up to f no name is 3		
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			Deposit Accoun	nt Number <u>04-1420</u>	(enclose an extra c	opy of this form).	
a. Applicant claims SM	(from status indicated above	37 CFR 1.27.		<u> </u>	LL ENTITY status. See 37 C	107.1.7	
The Director of the USPTO i NOTE: The Issue Fee and Pu nterest as shown by the reco	is requested to apply the Issuablication Fee (if required) with the United States Page 1997.	ne Fee and Publicat will not be accepted mand Trademark	on Fee (if any) from anyone of Office.	or to re-apply any previous ther than the applicant; a reg	ly paid issue fee to the applicatistered attorney or agent; or the	ation identified above. The assignee or other party in	
Authorized Signature	XLd El	Mh		Date	me 27, 2005	•	
Typed or printed name	avid E. Bruhn			Registration	1 No. <u>36,762</u>		

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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			IIIL U I 2000	a.						
FEE TRANSMITTAL SHEET			්) ි	Complete if Known						
			Applicat	Application No.		09/838,565				
			Filing Da	Filing Date		April 19, 20	01			
Г		_	NEE I	First Inv	entor		Wolfgang T	ager		
	(FY 2	ເບບວງ		Group A	Group Art Unit					
				Examine	Examiner Name Kevin Kim					
Applican	t claims small entity s	tatus (see 37	C.F.R. 1.27)	Atty. Dod	Atty. Docket Number 14034					
	METHOD OF PAYN	IENT (Chec	k One)		F	EE C	AL CUL ATIO	ON (Continued)		
		•	_		3. ADDITIONAL FEES					
☐ Credit Card ☐ Money Order ☐ Deposit Account No.: 04-1420 Deposit Account Name: DORSEY & WHITNEY LLP For the above-identified deposit account, the Director is hereby				Large Entity Fee	Small Entity Fee		Fee Description Fee			
authorized to: (check all that apply) Charge any additional fees or underpayments of fee(s) under			50	25		Surcharge - late provisional filing fee or cover sheet				
37 C.F.R. 1.′ ⊠ Credit ar	16 and 1.17 ny overpayments			130	65		Surcharge – Late nonprovisional filing fee or oath			
=	ease identify):			180	180		nission of IDS	;		
	Extra Cla	im Fees		_ 40	40			atent assignment per		
Current Claim	s Prior Ex	tra Fee	Fee Paid	120	60		-	mber of properties) within first month		
Total	=	×	= <u>\$</u> = \$	450	225		•	within second month		
Multiple Deper		x <u>\$</u>	= \$	1,020	510			within third month		
		Total (Extra	a Claims) \$	1,590	795			within fourth month		
	Potition Fee Under 37	CER 1 17/6 //	n) & /b)	2,160	1,080		•	within fifth month		
Enclosed is a	Petition Fee Under 37 a Petition filed under 37			790	395		nission After I			
	Fee under 37 CFR 1.17		Fee \$400					-iiidi 1.129		
§ 1.53(e)	to accord a filing date.	\' <i>'</i>	•	500	250		e of Appeal	t		
§ 1.57(a) § 1.182	to accord a filing date. for decision on a question	not provided for		500	250	_	g a brief in support of an appeal uest for oral hearing			
§ 1.183 § 1.378(e)	to suspend the rules. for reconsideration of deci	ision on petition	refusing delayed	1,000	500	•				
•	payment of maintenance f to accord a filing date to a	ee in expired pa	tent.	130	65		ninal Disclaim			
§ 1.174(b)	of patent term.	n application und	ier § 1.740 for extension	1,400	700	•	y & Reissue Is	ssue Fee	\$700.00	
_	Fee under 37 CFR 1.17	···	Fee \$200	800	400	•	gn Issue Fee	and Eveninglies		
§ 1.12 for access to an assignment record. § 1.14 for access to an application. § 1.47 for filing by other than all inventors or person not the inventor.			790	395	(RCE	quest for Continued Examination E) quest for voluntary publication or				
§ 1.59	for expungement of info	rmation.		300			blication	ary publication of	\$300.00	
§ 1.103(a) § 1.136(b)	to suspend action in an for review of a request for	or ext. of time w		500	250	Petiti	etition to Revive – unavoidable			
§ 1.295 § 1.296	for review of refusal to put to withdraw a req. for pub.			1,500	750	Petiti	tition to Revive – unintentional			
§ 1.377	for review of decision refus prior to expiration of a pate	sing to accept a		200		Filing	for patent te	rm adjustment		
§ 1.550(c) for request for ext. of time in ex parte reexam. proceedings.			400		Requ		atement of term			
§ 1.956 § 5.12	for expedited handling of f	oreign filing licer		1,120			nsion of term	of patent		
§ 5.15 § 1.5.25	for changing the scope of for retroactive license.	a license.						-		
	Fee under 37 CFR 1.17		Fee \$130	OTHER (specify)						
§ 1.19(g) to request documents in a form other than provided in this part. § 1.84 for accepting color drawings or photographs.						Subto	tal (Additional Fees)	\$1000.00		
§ 1.91 for entry of a model or exhibit. § 1.102(d) to make an application special.								•		
§ 1.138(c) to expressly abandon an application to avoid publication.						Total Amo	ount of Payment:	\$1000.00		
§ 1.313 § 1.314	to defer issuance of a p								·	
Submitted by:		1 - 2		<u> </u>			<u></u>			
	R NUMBER	DORSEY &	WHITNEY LLP							
	763	1	/	Dha	no No : C	12-24	10-6317	Fav No : 612-340 9	856	
Name: David E. Bruhn				Phone No.: 612-340-6317 Fax No.: 612-340-8856 Reg. No.: 36,762 Date: 12-340-8856						
Signature: QXW Mohh			Reg	. No.: 36,	102		Date: head /	UDS		
								11		